Participation of natural resource managers on editorial boards of conservation and applied natural resource journals

SARAH K. CARTER and ANDREW H. FAYRAM

TABLE S1 Details of the 109 journals categorized as applied natural resource journals for this study, with abbreviated title, subtitle, subject, 2013 impact factor, impact factor category for this study, journals not included in the random sample, and journals that did not list editors on their website.

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors not listed on journal website
ANIM BIODIV CONSERV		Biodiversity conservation	0.519	1	X	
CONSERV GENET		Biodiversity conservation	1.846	1		
CONSERV GENET RESOUR		Biodiversity conservation	1.136	1		
ECO MONT	Journal on Protected Mountain Areas and Management	Biodiversity conservation	0.278	1		
J FISH WILDL MANAG		Biodiversity conservation	0.949	1	X	
J NAT CONSERV		Biodiversity conservation	1.833	1		
KOEDOE	African Protected Area Conservation and Science	Biodiversity conservation	1.486	1	X	
NAT CONSERVACAO		Biodiversity conservation	0.897	1		
ORYX	The International Journal of Conservation	Biodiversity conservation	1.914	1	X	
SOUTHWEST NAT	An International Periodical Promoting Conservation and Biodiversity - Southwestern	Biodiversity conservation	0.207	1	X	

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors not listed on journal website
	United States - Mexico - Central America					
TROP CONSERV SCI		Biodiversity conservation	1.329	1	X	
ANIM CONSERV		Biodiversity conservation	2.524	2		
BIODIVERS CONSERV		Biodiversity conservation	2.065	2		
BIOL CONSERV		Biodiversity conservation	4.036	2	X	
CONSERV BIOL		Biodiversity conservation	4.32	2		
CONSERV LETT		Biodiversity conservation	5.032	2		
DIVERS DISTRIB	A Journal of Conservation Biogeography	Biodiversity conservation	5.469	2		
ENVIRON CONSERV		Biodiversity conservation	2.32	2	X	
REV BIOL TROP	International Journal of Tropical Biology and Conservation	Biology	0.61	1		X
APPL ECOL ENV RES		Ecology	0.456	1		
RANGELAND ECOL MANAG		Ecology	1.464	1		
WILDLIFE BIOL	Research for Wildlife Management	Ecology	1.071	1		

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors not listed on journal website
WILDLIFE RES	Management and Conservation	Ecology	1.194	1		
BASIC APPL ECOL		Ecology	2.389	2		
ECOL APPL		Ecology	4.126	2		
J APPL ECOL		Ecology	4.754	2		
WILDLIFE MONOGR	Supplement to the Journal of Wildlife Management	Ecology	2.75	2		X
APPL ENTOMOL ZOOL		Entomology	0.877	1		
ENTOMOL EXP APPL		Entomology	1.711	1		
ENTOMOL GEN	Journal of General and Applied Entomology	Entomology	0.286	1		
EXP APPL ACAROL		Entomology	1.821	1	X	
INSECT CONSERV DIVER		Entomology	1.937	1		
INT J PEST MANAGE		Entomology	0.75	1		
J APPL ENTOMOL		Entomology	1.701	1	X	
J INSECT CONSERV		Entomology	1.789	1	X	
JPN J APPL ENTOMOL Z		Entomology	0.204	1	X	
SYST APPL		Entomology	1.115	1	X	

			2013	Impact	Not included in	Editors not listed on
Abbreviated title ¹	Subtitle ²	Subject	impact factor	factor category	random sample	journal website
ACAROL-UK						
PEST MANAG SCI		Entomology	2.743	2		
CARBON MANAG		Environmental sciences	1.722	1	Х	
CLEAN TECHNOL ENVIR	Focusing on Technology Research, Innovation, Demonstration, Insights and Policy Issues for Sustainable Technologies	Environmental sciences	1.671	1	X	
COAST MANAGE		Environmental sciences	1.013	1	X	
ENVIRON ENG MANAG J		Environmental sciences	1.258	1		
ENVIRON MANAGE		Environmental sciences	1.648	1	X	
ENVIRONMENT	Science and Policy for Sustainable Development	Environmental sciences	1.353	1		
INT J ENVIRON POLLUT	Science, Engineering, Ecological Economics, Policy	Environmental sciences	0.303	1	х	
J AIR WASTE MANAGE		Environmental sciences	1.171	1		
J ENVIRON SCI MANAG		Environmental sciences	0.103	1	X	

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors not listed on journal website
J MATER CYCLES WASTE	Official Journal of the Japan Society of Material Cycles and Waste Management (JSMCWM) and the Korea Society of Waste Management (KSWM)	Environmental sciences	0.831	1	X	
UTIL POLICY		Environmental sciences	1.236	1		
WASTE MANAGE RES		Environmental sciences	1.114	1		
ECOL INDIC	Integrating, Monitoring, Assessment, and Management	Environmental sciences	3.23	2		
ENERG POLICY		Environmental sciences	2.696	2		
ENVIRON SCI POLICY		Environmental sciences	3.514	2		
GLOBAL ENVIRON CHANG	Human Dimensions and Policy	Environmental sciences	6	2	X	
J ENVIRON MANAGE		Environmental sciences	3.188	2	X	
MITIG ADAPT STRAT GL	An International Journal Devoted to Scientific, Engineering, Socio- Economic and Policy Responses to Environmental Change	Environmental sciences	2.019	2		X
RESOUR CONSERV		Environmental sciences	2.692	2		

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors no listed on journal website
RECY						
WASTE MANAGE		Environmental sciences	3.157	2		
FISH RES	An International Journal on Fisheries Science, Fishing Technology and Fisheries Management	Fisheries	1.843	1		
FISHERIES MANAG ECOL		Fisheries	1.136	1		
J APPL ICHTHYOL		Fisheries	0.903	1		
MAR COAST FISH	Dynamics, Management, and Ecosystem Science	Fisheries	1.81	1		
N AM J FISH MANAGE		Fisheries	1.11	1		
FOREST POLICY ECON		Forestry	1.81	1		
NEW FOREST	International Journal on the Biology, Biotechnology, and Management of Afforestation and Reforestation	Forestry	1.783	1		
NORTH J APPL FOR		Forestry	0.638	1		
SOUTH J APPL FOR		Forestry	0.895	1		
WEST J APPL FOR		Forestry	0.6	1		

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors no listed on journal website
FOREST ECOL MANAG		Forestry	2.667	2		
FUND APPL LIMNOL		Limnology	1	1		
LIMNOLOGICA	Ecology and Management of Inland Waters	Limnology	1.655	1		
AQUAT BOT	An International Scientific Journal Dealing with Applied and Fundamental Research on Submerged, Floating and Emergent Plants in Marine and Freshwater Ecosystems	Marine & freshwater biology	1.471	1		
AQUAT CONSERV		Marine & freshwater biology	1.756	1		
AQUAT ECOSYST HEALTH	Official Journal of the Aquatic Ecosystem Health and Management Society	Marine & freshwater biology	1.124	1		
AQUAT LIVING RESOUR	Ecosystem Approach to Management	Marine & freshwater biology	0.919	1	x	
J COAST CONSERV		Marine & freshwater biology	1.096	1		
KNOWL MANAG		Marine & freshwater	0.622	1		

Abbreviated title ¹	$Subtitle^2$	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors no listed on journal website
AQUAT EC		biology				
J APPL PHYCOL		Marine & freshwater biology	2.492	2		
APPL OCEAN RES		Oceanography	1.262	1		
OCEAN COAST MANAGE		Oceanography	1.769	1		
AVIAN CONSERV ECOL		Ornithology	0.25	1		
BIRD CONSERV INT		Ornithology	1.554	1		
BIRD STUDY	The Study of Pure and Applied Ornithology	Ornithology	1.033	1		
BOTHALIA	African Biodiversity and Conservation	Plant sciences	0.412	1		
INVAS PLANT SCI MANA		Plant sciences	0.838	1		
J APPL BOT FOOD QUAL		Plant sciences	0.814	1		
J AQUAT PLANT MANAGE		Plant sciences	0.256	1		X
WEED BIOL MANAG		Plant sciences	0.604	1		
APPL VEG SCI		Plant sciences	2.416	2		
THEOR APPL GENET		Plant sciences	3.507	2		

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors not listed on journal website
WEED RES	An International Journal of Weed Biology, Ecology and Vegetation Management	Plant sciences	2.015	2		
ARID LAND RES MANAG		Soil sciences	0.558	1		
J SOIL WATER CONSERV		Soil sciences	1.811	1		
SOIL USE MANAGE		Soil sciences	1.968	1		
APPL SOIL ECOL		Soil sciences	2.206	2		
J FLOOD RISK MANAG		Water resources	1.133	1		
J WATER RES PLAN MAN		Water resources	1.76	1		
LAKE RESERV MANAGE		Water resources	0.789	1		
RIVER RES APPL		Water resources	1.971	1	X	
WASSER- WIRTSCHAFT	Hydrologie – Wasserbau – Hydromechanik – Gewässer – Ökologie – Boden (translation: Water Management: Hydrology – Hydraulic – Hydromechanics – Water – Ecology – Soil)	Water resources	0.11	1	X	
WATER POLICY		Water	0.867	1		

Abbreviated title ¹	Subtitle ²	Subject	2013 impact factor	Impact factor category	Not included in random sample	Editors not listed on journal website
		resources				
WETL ECOL MANAG		Water resources	1.218	1		
AGR WATER MANAGE		Water resources	2.333	2		
WATER RESOUR MANAG		Water resources	2.463	2		
CHELONIAN CONSERV BI		Zoology	0.696	1		X
GAYANA	International Journal of Biodiversity, Oceanology and Conservation	Zoology	0.267	1		
HERPETOL CONSERV BIO		Zoology	0.653	1		
J WILDLIFE MANAGE		Zoology	1.611	1		
NEMATOLOGY	International Journal of Fundamental and Applied Nematological Research	Zoology	1.247	1		

¹From the ISI Web of Science Journal Citation Reports database for 2013 (Thomson Reuters, 2013)

² Listed only for those journals whose subtitle (rather than title) qualified the journal for consideration as an applied natural resource journal for this study

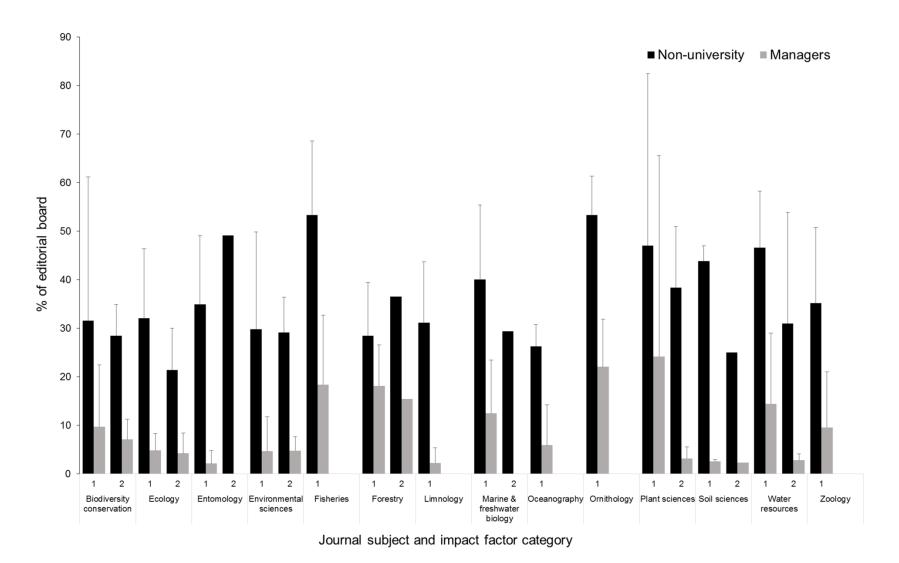


FIG. S1 Percentage of editorial boards (\pm 1 SD) in each subject and journal impact factor category (Table S1) composed of non-university affiliates and natural resource managers.